

NOTES:

1. MATERIALS AND FINISHES:

BODY, FERRULE & NUT - BRASS (ASTM-B16 H02, C36000), NICKEL PLATING  
 INSULATOR - PTFE PER ASTM D 1710 OR EQUIV.  
 HEAT SHRINK TUBE

2. ELECTRICAL:

A. IMPEDANCE: 75 OHM  
 B. FREQUENCY RANGE: DC - 4 GHz

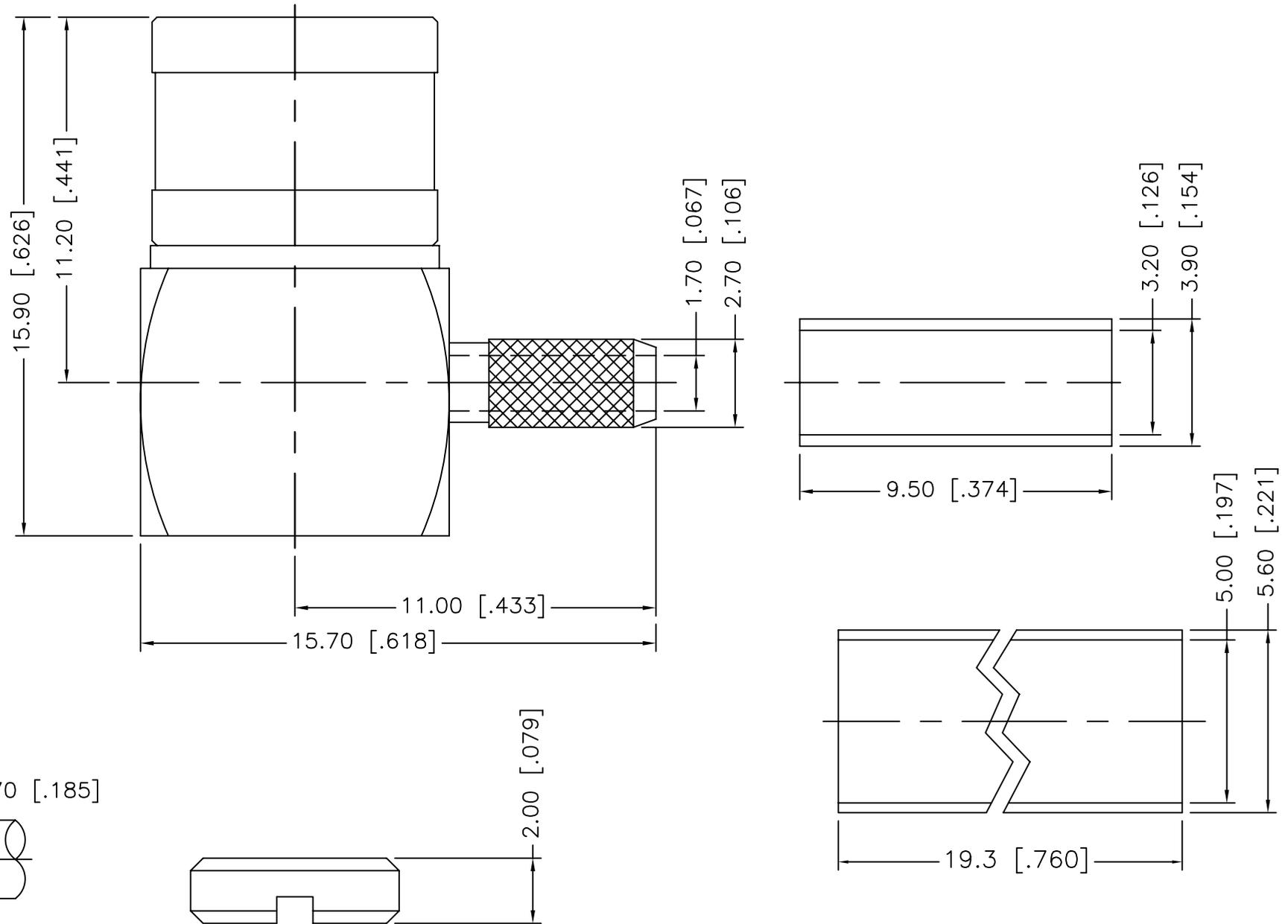
3. MECHANICAL:

A. TEMPERATURE RANGE: -65° C TO +165° C

4. PACKAGING:

A. QUANTITY: SINGLE PACK  
 B. MARKING: BAG TO BE MARKED  
 AMPHENOL, 903-662P-71A, AND DATE CODE

903-662P-71A		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	8/29/06	46235	CPM/



RECOMMENDED  
CABLE STRIPPING DIM'S

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:  
 2 PLACE DECIMAL ±.015 (0,381 mm)  
 3 PLACE DECIMAL ±.005 (0,127 mm)  
 ANGLES ± 1°

MATERIAL	DRAWN	DATE
	C. McGRATH	4/25/05
REFERENCE	ENGINEER	DATE
	O. BARTHELMES	4/25/05
	APPROVED	DATE
	O. BARTHELMES	8/25/06

TITLE  
**SMB R/A CRIMP PLUG  
 (FOR RG-179/U,  
 184/U CABLE  
 75ohm)**

**Amphenol**  
 Amphenol Corporation  
 RF/Microwave Operations  
 Danbury, Conn. U.S.A. 06810

SCALE: 2:1 SHEET OF

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		74868	B	903-662P-71A	A